Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC)

Notice Requesting Public Comments on Draft

Monday, January 07, 2008

Public Notice Number: MMVIII-001

Public Notice Expiration Date: February 11, 2008

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) that were recently received by the DWPC is available on our web page:

http://www.tdec.net/wpc/ppo/

Individual NPDES Permit for Concentrated Animal Feeding Operations

Proposed Modifications

Applicant name Pricetown Poultry Farm

Permit number TN0078310 Permit Writer Initials JCM Discharger rating Minor

County Clay EFO Name Cookeville

Street Address/Location 599 Ronnie Smith Road City and Zip Code Whitleyville, TN 38588 Description of activity Poultry (196,000 birds)

Effluent description a no discharge system except for a catastrophic event

Receiving stream Line Creek

Facility latitude 36.545800 Facility longitude -85.678300

Individual NPDES Permits

Proposed Modifications

Applicant name Pilot Travel Centers, LLC - Store 149

Permit number TN0074799 Permit Writer Initials HVA Discharger rating Minor

County Fayette EFO Name **Memphis**

Street Address/Location 7750 Highway 222 @ I-40 Southeast Side

City and Zip Code Stanton, TN 38379

Description of activity Septic tanks, collection system, new loyous submerged -film activated sludge

discharge into facultative lagoon

Effluent description treated domestic wastewater from Outfall 001 Receiving stream unnamed tributary of Muddy Creek at mile 5.0

Facility latitude 35.418056 Facility longitude -89.369444

Proposed New Issuances

Applicant name Hidden Harbor Swimming Pool

Permit number TN0077682 Permit Writer Initials SEF Discharger rating Minor

County Hamilton EFO Name Chattanooga

Street Address/Location 6520 Lake Meadows Drive

City and Zip Code Hixson, TN 37343

Description of activity neighborhood swimming pool Effluent description swimming pool filter backwash

Receiving stream unnamed tributary at river mile 0.5 to the Tennessee River at river mile 476

Facility latitude 35.150000 Facility longitude -85.166666

Applicant name Fort Campbell Military Reservation

Permit number TN0080314 Permit Writer Initials JCM Discharger rating Minor

County Montgomery EFO Name Nashville

Street Address/Location IMSE-CAM-PWE, Building 865, 16th Street

City and Zip Code Ft. Campbell, TN

Description of activity Phased construction of barracks, motor pools, administrative buildings, physical

fitness center and other buildings

Effluent description storm water discharges

Receiving stream Fletcher's Fork Creek, Little West Fork Creek
Facility latitude 36.6 Facility longitude -87.466

Proposed Reissuances

Applicant name TDOC Southeastern Tennessee State Correctional Regional

Permit number TN0056626 Permit Writer Initials HVA Discharger rating Minor

County Bledsoe EFO Name Chattanooga

Street Address/Location 1045 Horsehead Road
City and Zip Code Pikeville, TN 37367
Description of activity Extended aeration

Effluent description treated domestic wastewater from Outfall 001

Receiving stream Mill Creek at mile 1.0 to Glade Creek at mile 3.8

Facility latitude 35.737500 Facility longitude -85.250000

Applicant name Paris STP

Permit number TN0061271 Permit Writer Initials JAH Discharger rating Major

County Henry EFO Name Jackson

Street Address/Location Paris

City and Zip Code Paris, TN 38242

Description of activity Treatment of municipal sewage

Effluent description treated municipal wastewater from Outfall 001

Receiving stream mile 0.5 of unnamed tributary to Bailey Fork Creek at mile 6.2

Facility latitude 36.296111 Facility longitude -88.260833

Applicant name East High School

Permit number TN0025135 Permit Writer Initials HVA Discharger rating Minor

County Sullivan EFO Name Johnson City

Street Address/Location 4180 Weaver Pike
City and Zip Code Bluff City, TN 37618
Description of activity Extended aeration

Effluent description treated domestic wastewater from Outfall 001

Receiving stream unnamed tributary at mile 1.7 to South Fork Holston River at mile 39.1

Facility latitude 36.503888 Facility longitude -82.206666

Applicant name Akard Elementary School

Permit number TN0025178 Permit Writer Initials HVA Discharger rating Minor

County Sullivan EFO Name Johnson City

Street Address/Location 224 Mount Area Drive
City and Zip Code Bristol, TN 37620
Description of activity Extended aeration

Effluent description treated domestic wastewater from Outfall 001

Receiving stream unnamed tributary at mile 0.1 to Back Creek at mile 4.0 Facility latitude 36.563333 Facility longitude -82.260833

State Operation Permits

Proposed Modifications

Applicant name Water/Wastewater Auth. Wilson Co. - Summitt Treatment

Permit number SOP-07024 Permit Writer Initials HVA Discharger rating Minor

County Wilson EFO Name Nashville

Street Address/Location Off of Cairo Bend Road

City and Zip Code Lebanon, TN

Description of activity Septic tanks, effluent collection system, recirculating media filter and drip irrigation.

The design capacity is changed from 0.027 MGD to 0.037 MGD.

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 36.32862 Facility longitude -86.35789

Applicant name Hallsdale Powell Utility District - Norris Villas (formerly Norris

Lake RV Resort)

Permit number SOP-04068 Permit Writer Initials HVA Discharger rating Minor

County Union EFO Name Knoxville

Street Address/Location Union County City and Zip Code Norris, TN 37828

Description of activity Septic tanks, collection system, recirculating biofilter, UV disinfection and drip

irrigation. The design capacity is changed from 0.0175 MGD to 0.0366 MGD to

serve condominum units and homes versus RV units.

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 36.330000 Facility longitude -83.845833

Proposed New Issuances

Applicant name Ocoee Utility District - Brighton Ridge and Woodbridge Subdiv.

Permit number SOP-07034 HVA Discharger rating Minor

County Bradley EFO Name Chattanooga

Street Address/Location Emma Drive

City and Zip Code Cleveland, TN 37323

Description of activity Septic tanks, effluent collection system, AdvanTex Ax-100 recirculating filter, UV

disinfection and 2.51 acre drip irrigation area

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 35.15653 Facility longitude -84.80757

Applicant name LaFollette Utilities Board - Lakeview Estates WWTP

Permit number SOP-07073 Permit Writer Initials HVA Discharger rating Minor

County Campbell EFO Name Knoxville

Street Address/Location Waterfront Trails
City and Zip Code LaFollette, TN 37766

Description of activity Septic tanks, effluent collection system, Advantex AX-100 textile-media

recirculating filters, advanced anoxic nitrogen removal system, UV disinfection and

17.2 acre drip irrigation area

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 36.369500 Facility longitude -84.052333

Applicant name Water/Wastewater Auth. of Wilson Co., Barton's Tmt Facil.

Permit number SOP-07076 Permit Writer Initials HVA Discharger rating Minor

County Wilson EFO Name Nashville

Street Address/Location Off of Coles Ferry Pike City and Zip Code Lebanon, TN 37087

Description of activity Septic tanks, effluent collection system, recirculating media filter and fenced drip

irrigation area

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/a

Facility latitude 36.278800 Facility longitude -86.378400

Applicant name CUDRC - Creekside Estates, Section I, Phase I and II, Section II

Permit number SOP-07081 Permit Writer Initials HVA Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location Lytle Creek Road and Homewood Drive

City and Zip Code Murfreesboro, TN 37133

Description of activity Septic tanks, effluent collection system, recirculating sand filter, UV disinfection and

fenced drip irrigation area

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 35.792500 Facility longitude -86.324700

Applicant name Robert J. Burgess - Turf Masters

Permit number SOP-07083 Permit Writer Initials PRM Discharger rating Minor

County Bradley EFO Name Chattanooga

Street Address/Location P O Box 5173

City and Zip Code Cleveland, TN 37320

Description of activity mobile pressure washing

Wastewater description waste wash water with no soaps

Adjacent receiving stream None Identified

Facility latitude Facility longitude

Proposed Reissuances

Applicant name Town of Bulls Gap

Permit number SOP-88077 Permit Writer Initials HVA Discharger rating Minor

County Hawkins EFO Name Johnson City

Street Address/Location Collection lines in Hawkins/Greene Counties

City and Zip Code Bulls Gap, TN 37711

Description of activity Collect and transport domestic wastewater to the Town of Mosheim STP

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 36.258333 Facility longitude -83.084444

Applicant name New Market Baptist Church

Permit number SOP-02052 Permit Writer Initials HVA Discharger rating Minor

County Jefferson EFO Name Knoxville

Street Address/Location 921 Church Veiw Street City and Zip Code New Market, TN 37820

Description of activity Septic tank, AdvanTex recirculating filter and drip irrigation

Wastewater description No discharge allowed from this system

Adjacent receiving stream N/A

Facility latitude 36.100600 Facility longitude -83.552500

Applicant name Bloomfield Hills Collection System

Permit number SOP-02032 Permit Writer Initials HVA Discharger rating Minor

County Anderson EFO Name Knoxville

Street Address/Location 201 Luther Foser Drive City and Zip Code Clinton, TN 37716

Description of activity Collection system to Anderson Co UB system, for treatment at Clinton STP

Wastewater description No discharge allowed

Adjacent receiving stream N/A

Facility latitude Facility longitude

POTW - Pretreatment Program Approvals:

None

The Division of Water Pollution Control is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Pollution Control at 6th Floor, L&C Tower, 401 Church Street, Nashville, TN 37243, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at environment@state.tn.us. Comments must be received by the end of comment period date (see Page 1).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 1200-4-5-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Draft permits or decisions regarding applications submitted to TDEC may be available electronically on the TDEC Internet site: http://www.state.tn.us/environment. Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at environment@state.tn.us, by calling 1-888-891-TDEC (8332), or by visiting following locations during normal business hours:

Environmental Field Office - Chattanooga 540 McCallie Avenue, Suite 550 Chattanooga, TN 37402 –2013 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 2484 Park Plus Drive Columbia, TN 38506 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

Environmental Field Office - Cookeville 1221 South Willow Avenue Cookeville, TN 38401 (931) 432-4015

Environmental Field Office - Jackson 1625 Hollywood Drive Jackson, TN 38305 (731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City 2305 Silverdale Road Johnson City, TN 37601 (423) 854-5400 Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville 3711 Middlebrook Pike Knoxville, TN 37921 (865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis 2510 Mt. Moriah Road, Suite E-645 Memphis, TN 38115 -1511 (901) 368-7939 Fayette, Shelby, Tipton

Environmental Field Office - Nashville 711 R.S. Gass Boulevard Nashville, TN 37243 -1550 (615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

List of WPC Permit Writers

BKC	Mr. Brian Canada	(615) 532-0660	Brian.Canada@state.tn.us
DCE	Mr. Dan Eagar	(615) 532-0708	Dan.Eagar@state.tn.us
EEO	Ms. Erin O'Brien	(615) 253-2245	Erin.O'Brien@state.tn.us
GMDa	Mr. Gary Davis	(615) 532-0649	Gary.Davis@state.tn.us
ННН	Mr. Chip Hannah	(615) 532-0713	Hugh.Hannah@state.tn.us
HVA	Mr. Hari Akunuri	(615) 532-0650	Hari.Akunuri@state.tn.us
JAH	Miss Julie Harse	(615) 532-0682	Julie.Harse@state.tn.us
JCM	Mr. Jim McAdoo	(615) 532-0684	Jim.McAdoo@state.tn.us
JCMa	Ms. Judy Manners	(615) 532-0715	Judy.Manners@state.tn.us
JDE	Mr. Doug Ezell	(615) 532-0648	Doug.Ezell@state.tn.us
JWK	Ms. Juliana Kyzar	(615) 532-0709	Juliana.Kyzar@state.tn.us
MTS	Ms. Maybelle T. Sparks	(615) 532-0651	Maybelle.Sparks@state.tn.us

PJH	Mr. Paul Higgins	(615) 532-0642	Paul.Higgins@state.tn.us
PRM	Ms. Pamala Myers	(615) 532-0654	Pamala.Myers@state.tn.us
RDB	Mr. Robert D. Baker	(615) 532-0710	Robert.D.Baker@state.tn.us
REA	Mr. Bob Alexander	(615) 532-0659	Robert.Alexander@state.tn.us
SEF	Ms. Souraya Fathi	(615) 532-0485	Souraya.Fathi@state.tn.us
TLT	Mr. Trent Thomas	(615) 532-0700	Trent.Thomas@state.tn.us
VMJ	Mr. Vojin Janjic	(615) 532-0670	Vojin.Janjic@state.tn.us
WDM	Mr. Wade Murphy	(615) 532-0666	Wade.Murphy@state.tn.us
WML	Mr. Mike Lee	(615) 532-0712	Mike.Lee@state.tn.us

State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 1200-4-3-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These outstanding National Resource Waters (ORNWs), or Tier 3 waters, are specifically designated by the Water Quality Control Board and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Others are determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Tier 2 waters and are also protected against degradation.

Some degradation may be allowed only if the Water Quality Control Board deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as Tier 1 waters. Generally, new discharges or increases in existing discharges may be allowed in Tier 1 waters. The Division of Water Pollution Control's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to Tier 1 waters.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Pollution Control in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

Please bring this notice to the attention of persons you believe will be interested.

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White